JP3081230A2: COMPOSITION FOR FAT LOAD TEST

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S Abstract:

PURPOSE: To provide the subject composition containing an oil and fat, an emulsifier and a vitamin A compound at specific ratios, enabling accurate detection of lipid dysbolism and effective in diagnosing various diseases causing said dysbolism and grasping the progress of the diseases, the remedying effect, etc.

CONSTITUTION: The objective composition is composed of (A) 10-60wt.% of various edible oils and fats, (B) 0.1-10wt.% of an emulsifier (e.g. fatty acid esters or lecithins), (C) 10,000-200,000 IU/100 g of a vitamin A compound (e.g. vitamin A oil or retinol), (D) 0-10wt.% of an emulsification assistant (e.g. guar gum or CNC), (E) 0-0.5wt.% of a perfume, (F) 0-10wt.% of a sweetener and (G) 30-90wt.% of water. The remnant lipoprotein can be labeled by the addition of the component C to enable accurate determination of remnant lipoprotein found in blood in a state of lowered dissimilation function. The preferable amounts of the components are A=10-30wt.%, B=1-3wt.%, C=30,000-150,000 IU/100g, D=1-3wt.%, E=0.1-0.3wt.%, F=3-6wt.% and G=60-80wt.%.

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Family: Show 2 known family members

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